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~~diglycidyl ether of~~ bisphenol f

Search

Bisphenol F [2467-02-9]

Synonyms: Bis(2-Hydroxyphenyl)methane, 97%; Bisphenol F;

*diglycidyl ether
bis 4-glycidyl/oxyl/phenyl
methane*

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Formula	C ₁₃ H ₁₂ O ₂	Molecular Weight	200.2366
CAS RN	2467-02-9	Melting Point (°C)	
ACX Number	X1018688-0	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
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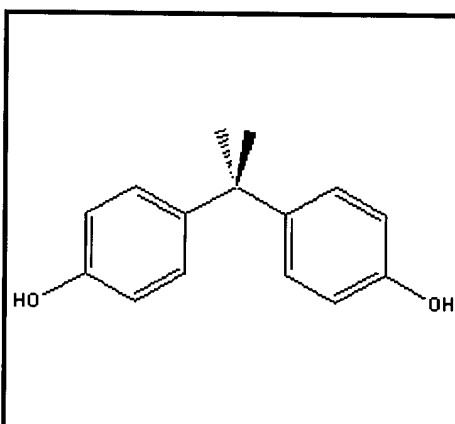
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Bisphenol A [80-05-7]

Synonyms: 2,2-Bis(4-Hydroxyphenyl)propane; 2,2-Bis(4'-hydroxyphenyl)propane; 2,2-di(4-phenylol)propane; 4,4'-dihydroxy-2,2-diphenylpropane; p,p'-dihydroxydiphenyldimethylmethane; 4,4'-dihydroxydiphenylpropane; 4,4'-dimethylmethylenediphenol; 4,4'-bisphenol a; 4,4'-Isopropylidenediphenol; p,p'-isopropylidenebisphenol; 4,4'-ISOPROPYLIDENEDIPHENOL (BISPHENOL A); beta,beta-di-(p-hydroxyphenyl)propane; bis(4-hydroxyphenyl) dimethylmethane; bis(4-hydroxyphenyl)propane; DIAN; dimethyl bis(p-hydroxyphenyl)methane; dimethylmethylenep,p'-diphenol; Bisphenol A; Bisphenol A ; Phenol, 4,4'-(1-methylethylidene)bis-;



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Formula $C_{15}H_{16}O_2$

CAS RN 80-05-7

ACX Number X1002023-2

Density

Refractive Index

Evaporation Rate

Flash Point (°C) 227

DOT Number

Comments White to light brown

Molecular Weight 228.2902

Melting Point (°C) 150 - 159

Boiling Point (°C) 220 at 4 mm Hg

Vapor Density

Vapor Pressure

Water Solubility <0.1 g/100 mL at 21.5 C

EPA Code

RTECS SL6300000

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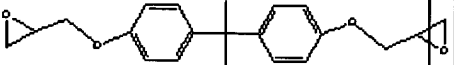
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Diglycidyl Ether of Bisphenol A [1675-54-3]

Synonyms: 2,2-Bis[4-(2,3-epoxypropoxy)phenyl]propane; 2,2-bis(4-(2,3-epoxypropyloxy)phenyl)propane; 2,2-bis(p-glycidyloxyphenyl)propane; 2,2-bis(4-hydroxyphenyl)propane, diglycidyl ether; 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane; 4,4'-dihydroxydiphenyldimethylmethane, diglycidyl ether; 4,4'-Isopropylidenediphenol diglycidyl ether; 4,4-isopropylidenediphenol epichlorohydrin resin; araldite 6010; bis(4-glycidyloxyphenyl)dimethylmethane; bis(4-hydroxyphenyl)dimethylmethane, diglycidyl ether; diglycidyl ether of 2,2-bis(p-hydroxyphenyl)propane; diglycidyl ether of 4,4'-isopropylidenediphenol; Diglycidyl ether of Bisphenol; Diglycidyl Ether of Bisphenol A; Bisphenol A diglycidyl ether; bisphenol a-epichlorohydrin; Bisphenol A glycidyl ether; Diphenylol Propane Diglycidyl Ether; d.e.r. 332; DER 332 Resin; DGEBA; epi-re2 510; epoxide a; erl-2774;

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Formula $C_{21}H_{24}O_4$

Molecular Weight 340.4182

CAS RN 1675-54-3

Melting Point (°C) 8 - 12

ACX Number X1002951-1

Boiling Point (°C) (dec)

Density 1.16

Vapor Density

Refractive Index

Vapor Pressure

Evaporation Rate

Water Solubility <0.1 g/100 mL at 19.5 C

Flash Point (°C)

EPA Code

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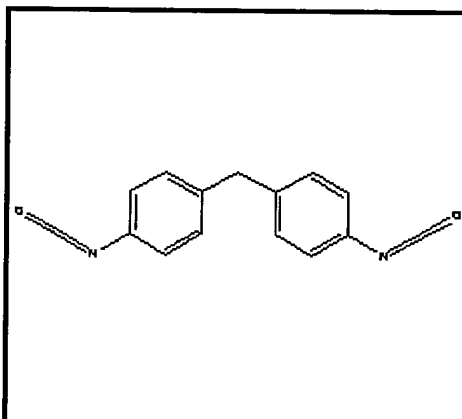
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Methylene diphenyl diisocyanate [101-68-8]

Synonyms: 1,1-methylenebis(4-isocyanatobenzene); 4,4'-diisocyanatodiphenylmethane; 4,4'-diphenyl methane diisocyanate; 4,4'-Methylene bisphenyl isocyanate; 4,4'-methylenedi(4,1-phenylene) isocyanate; 4,4'-Methylenediphenyl diisocyanate; bis(p-isocyanatophenyl)methane; Diphenylmethane-4,4'-diisocyanate; Diphenyl methane diisocyanate; Diphenylmethyl Diisocyanate; caradate 30; desmodur 44; hylene m50; isonate 125m; isonate 125mf; MBI; Methylene diphenyl diisocyanate; Methylene diphenyl diisocyanate (monomeric and pol ; METHYLENE BISPHENYL ISOCYANATE; methylenebis(4-isocyanatobenzene); Methylenedi-p-phenyl diisocyanate; Methylenedi-p-phenyl diisocyanate, stabilized flakes, contains 1.5% 2,4[-isomer; methylenedi-p-phenylene diisocyanate; methylenebis(p-phenylene isocyanate); methylenebis(p-phenyl isocyanate); Methylenediphenyl Diisocyanate; Methylenebis(phenylisocyanate); nocconate 300; PMDI;



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Formula $C_{15}H_{10}N_2O_2$

CAS RN 101-68-8

ACX Number X1003195-7

Density 1.19

Refractive Index

Evaporation Rate

Flash Point (°C) 218

Molecular Weight 250.2562

Melting Point (°C) 37.2

Boiling Point (°C) 194 at 5 mm Hg

Vapor Density

Vapor Pressure

Water Solubility 0.20 g/100 mL.
INSOLUBLE

L Number	Hits	Search Text	DB	Time stamp
1	403437	isocyanate or urethane or polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:48
2	1975	expanded adj graphite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:12
3	216826	(epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:10
4	265521	impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:37
6	8113	(isocyanate or urethane or polyurethane) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:11
7	35	(isocyanate or urethane or polyurethane) and (expanded adj graphite) and impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:11
5	87	(expanded adj graphite) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:14
10	1009	methylhexahydrophthalic adj anhydride	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:17
11	1	((expanded adj graphite) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and impregnat\$3) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:17
12	566463	(isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:18
13	104	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded adj graphite) and impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:18
14	1	((((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded adj graphite) and impregnat\$3) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:18
15	14095	diphenylmethane adj diisocyanate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:01

16	457617	"bis(4,4.sup.'-glycidyloxyphenyl)propane" or bis(4,4-glycidyloxyphenyl)propane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:23
17	18	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (expanded adj graphite) and impregnat\$3) and ("bis(4,4.sup.'-glycidyloxyphenyl)propane" or bis(4,4-glycidyloxyphenyl)propane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:21
18	15	((isocyanate or urethane or polyurethane) and (expanded adj graphite) and impregnat\$3) and ("bis(4,4.sup.'-glycidyloxyphenyl)propane" or bis(4,4-glycidyloxyphenyl)propane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:21
19	7259	(diphenylmethane adj diisocyanate) and ("bis(4,4.sup.'-glycidyloxyphenyl)propane" or bis(4,4-glycidyloxyphenyl)propane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:22
20	3	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (expanded adj graphite) and impregnat\$3) and ((diphenylmethane adj diisocyanate) and ("bis(4,4.sup.'-glycidyloxyphenyl)propane" or bis(4,4-glycidyloxyphenyl)propane))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:22
21	0	"bis(4,4.sup.'-glycidyloxyphenyl)propane" or "bis(4,4-glycidyloxyphenyl)propane"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:23
22	457617	bis(4,4-glycidyloxyphenyl)propane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:24
23	0	"bis(4,4-glycidyloxyphenyl)propane"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:25
24	4	((isocyanate or urethane or polyurethane) and (expanded adj graphite) and impregnat\$3) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:25
25	64100	resin near5 impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:21
26	16	(isocyanate or urethane or polyurethane) and (expanded adj graphite) and (resin near5 impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:38
27	66	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded adj graphite) and (resin near5 impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:38
28	1	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded adj graphite) and (resin near5 impregnat\$3) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:39

29	1	((isocyanate or urethane or polyurethane) and (expanded adj graphite) and (resin near5 impregnat\$3)) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 07:42
31	2220	expanded near3 graphite	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:13
32	21	(isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin near5 impregnat\$3)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:18
33	74	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded near3 graphite) and (resin near5 impregnat\$3)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:16
35	2	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded near3 graphite) and (methylhexahydrophthalic adj anhydride)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:14
36	1	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (expanded near3 graphite) and (resin near5 impregnat\$3)) and (methylhexahydrophthalic adj anhydride)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:17
37	1	((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin near5 impregnat\$3)) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:18
38	35	(isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (diphenylmethane adj diisocyanate)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:18
39	5	((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (diphenylmethane adj diisocyanate)) and impregnat\$3	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:18
40	83239	resin same impregnat\$3	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:21
41	23	(isocyanate or urethane or polyurethane) and (expanded adj graphite) and (resin same impregnat\$3)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:23
43	78	(expanded adj graphite) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (resin same impregnat\$3)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:24
45	1	((isocyanate or urethane or polyurethane) and (expanded adj graphite) and (resin same impregnat\$3)) and (diphenylmethane adj diisocyanate)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:22

46	1	((expanded adj graphite) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (resin same impregnat\$3)) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:23
47	29	(isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:23
48	88	(expanded near3 graphite) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:24
49	1	((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin same impregnat\$3)) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:24
50	1	((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin same impregnat\$3)) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:25
51	1	((expanded near3 graphite) and ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (resin same impregnat\$3)) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:25
54	136	glycidylxyphenyl adj propane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:28
55	1	(glycidylxyphenyl adj propane) and ((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin same impregnat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:28
56	143	\$glycidylxyphenyl adj propane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:28
57	1	(\$glycidylxyphenyl adj propane) and ((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (resin same impregnat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:29
58	35	(isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:49
59	5	((isocyanate or urethane or polyurethane) and (expanded near3 graphite) and (diphenylmethane adj diisocyanate)) and impregnat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:48
61	621	(isocyanate or urethane or polyurethane) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:50

62	1	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (resin same impregnat\$3) and (methylhexahydrophthalic adj anhydride)) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:50
63	1	((isocyanate or urethane or polyurethane) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:50
60	181	((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) and (resin same impregnat\$3) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:54
64	1	((isocyanate or urethane or polyurethane) and (expanded adj graphite) and impregnat\$3) and (methylhexahydrophthalic adj anhydride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:54
65	4	((isocyanate or urethane or polyurethane) and (expanded adj graphite) and impregnat\$3) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:57
66	1	((isocyanate or urethane or polyurethane) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)) and (glycidylxyphenyl adj propane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:58
67	638	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 08:59
68	1	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)) and (glycidylxyphenyl adj propane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:01
69	638	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:00
70	1	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin same impregnat\$3) and (diphenylmethane adj diisocyanate)) and (\$glycidylxyphenyl adj propane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:02
71	400	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin near5 impregnat\$3) and (diphenylmethane adj diisocyanate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:02
72	1	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin near5 impregnat\$3) and (diphenylmethane adj diisocyanate)) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:03

73	1	((isocyanate or urethane or polyurethane) or ((epox?\$3 near (resin\$ or novola?)) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$)) and (resin near5 impregnat\$3) and (diphenylmethane adj diisocyanate)) and (expanded near3 graphite)	USPAT; ° US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:25
74	88	bisphenol adj f adj glycidyl adj ether	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:40
75	0	(bisphenol adj f adj glycidyl adj ether) and (expanded adj graphite) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:25
76	0	(bisphenol adj f adj glycidyl adj ether) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:25
77	1	bisphenol-f-glycidyl-ether	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:29
78	0	bisphenol-f-glycidyl-ether and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:30
79	4	bfdge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:30
80	0	bfdge and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:38
81	8	mdi and bisphenol adj a adj glycidyl adj ether	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:39
82	0	(mdi and bisphenol adj a adj glycidyl adj ether) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:39
83	412658	isocyanate or diisocyanate or urethane or polyurethane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:13
84	142	(isocyanate or diisocyanate or urethane or polyurethane) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 09:49
85	23	((isocyanate or diisocyanate or urethane or polyurethane) and (expanded adj graphite)) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:38

91	88	bisphenol adj f adj glycidyl adj ether or "bis(4-glycidyloxyphenyl)" adj methane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:42
92	141	bisphenol adj f adj glycidyl adj ether or \$glycidyloxyphenyl adj methane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:43
93	0	(bisphenol adj f adj glycidyl adj ether or \$glycidyloxyphenyl adj methane) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:43
94	88	bisphenol adj f adj glycidyl adj ether or \$glycidyloxyphenylmethane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:44
95	1226	(bisphenol adj f) near5 (diglycidyl adj ether)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:44
96	4	((bisphenol adj f) near5 (diglycidyl adj ether)) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:45
97	3	((bisphenol adj f) near5 (diglycidyl adj ether)) and (expanded adj graphite)) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 10:58
98	2	4729910.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:01
99	0	(mdi and bisphenol adj a adj glycidyl adj ether) and (expanded near3 graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:01
100	21157	(diphenylmethane adj diisocyanate) or mdi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:02
101	40	((diphenylmethane adj diisocyanate) or mdi) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:02
102	1	((diphenylmethane adj diisocyanate) or mdi) and (expanded adj graphite)) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:03
103	2967	428/408.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:04
104	35	428/408.ccls. and ((diphenylmethane adj diisocyanate) or mdi)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 11:05

105	0	(428/408.ccls. and ((diphenylmethane adj diisocyanate) or mdi)) and (expanded near3 graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:05
106	29	(isocyanate or diisocyanate or urethane or polyurethane) and (resin same impregnat\$3) and (expanded near3 graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:21
107	1	6531236.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:21
108	142	(isocyanate or urethane or polyurethane) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:21
109	1	6531236.pn. and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:28
110	144407	isocyanate or diisocyanate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:29
111	3661	(isocyanate or diisocyanate) and (resin same impregnat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:29
112	3	((isocyanate or diisocyanate) and (resin same impregnat\$3)) and (expanded adj graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:29
114	4	((isocyanate or diisocyanate) and (resin same impregnat\$3)) and (expanded near3 graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/10 11:30